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Information regarding the publications of the department's medical officers was requested. The required information has been filled out according to the available format and has been forwarded to you via email as well.

Faculty Name	Dr. Abhishek Sharma (Prof. & Head)	
S.No.	Publication in Vancouver referencing style	Indexing System
1.	Shrivastava S, Sharma A, Gupta S. Comprehensive genomic assessment of commercial probiotic strains- A safety and functional evaluation framework has been accepted for publication in Bioinformation.	PubMed
2.	Shrivastava S, Sharma A, Fehmina A . development of comprehensive framework for Biosafety assessment of Microbial strains in Biotechnological applications. has been accepted for publication in Bioinformation.	PubMed
3.	Sharma A, Gupta A-A Rare Pathogen Causing Rhino-facial Entomophthoromycosis: A Case Series” with manuscript ID jpbs_205_25 has been accepted for publication in Health supplement issue of Journal of Pharmacy and Bioallied Sciences.	PubMed
4.	Choubey A, Verma V, Sharma N and Sharma A. Association of Lean Body Mass and Fat Mass Index with Pulse Pressure Among Young Adults: A Cross Sectional Study .International Journal of Tropical Medicine. 2024; 19(2)70-73.	Scopus
5.	Hasan S, Sharma N, Sharma A and Ismail F. Cardiovascular Ramifications In Post-Acute COVID-19 Syndrome: A Comprehensive Investigation Into Pathophysiological Mechanisms And The Impact Of Diet. European Journal of Cardiovascular Medicine. 2024;14(1) 634-638.	Embase

6.	Chandrakar Y, Sharma N, Ismail F, Hasan S and Sharma A. An observational study on the relationship between anemic grades during pregnancy and blood groups. Journal of Cardiovascular Disease Research. 2024;15(04):190-193.	Embase
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7.	Ismail F, Sharma N, Sharma A and Hasan S. A Typical Presentation of Epstein: Barr Virus (EBV) Induced Infectious Mononucleosis with literature Review. International Journal of Tropical Medicine. 2024;19(2):63-66.	Embase
8.	Ismail F, Hasan S, Sharma A, Islam N. Antioxidant role of punicalagin in management and early recovery of post covid-19 patients - a systematic review. Int J Acad Med Pharm.2023; 5 (5); 1129-1133.	Embase
9.	Sharaswat A, Sharma N, Gupta A, Sharma A. Microbiological profile of neonatal sepsis among babies born to COVID-19 positive mothers- A cross-sectional study. International Journal of Life Sciences, Biotechnology and Pharma Research. Vol. 12, No. 3, July-Sep 2023.	Embase
10.	Gupta A, Sharma N, Gupta A, Sharma A. Emergence of Non-Albicans Candida Species in Neonatal Candidemia. International Journal of Pharmaceutical and Clinical Research 2023; 15(8); 1139-1143.	Embase
11.	Sharma N, Gupta H, Harit P. Sharma A,. Comprative study of two different microscopic techniques and fungal culture for isolation of dermatophytes. Journal of cardiovascular disease research.2022;8(13):1-6.	Embase
12.	Chandrakar Y, Sharma A, Jain A, Sharma N. To Study the Oxidative Stress & It's Correlation with Vit B12 & Folic Acid Levels in Megaloblastic Anemia. International Journal of Pharmaceutical and Clinical Research 2023; 15(8); 1144-1147.	Embase
13.	Zaidi F, Sharma A, Haider K, SharmaN. Lipid Profile and Correlation with Blood Pressure among People of Bundelkhand, Madhya Pradesh. International Journal of Health and Clinical Research, 2021;4(22):92-98.	Embase

14.	Sharma N, Bansal H , .Gupta H, Sharma A. To Study the Hepatic and Renal Dysfunction in Various Species of Malaria in Mewat Region of Haryana. International Journal of Health and Clinical Research, 2021;4(22):36-38.	Embase
15.	Sharma A, Garima G, Sharma N, Sharma S, Singh N, Vohra P, Singh S. Comparative Study of Knowledge and Awareness about Leprosy among Medical College Students Pre and Post State Leprosy Sensitisation Program in Mewat, Haryana, India. Journal of Clinical and Diagnostic Research. 2018 Aug, Vol-12(8): BC29-BC32.	Embase
16.	Sharma N ,Sharma A,Gupta H,Bansal H Microbial profile of chronic otitis media in patients of a tertiary care hospital of north central m.pjournal of medical science and clinical research, 08, 02, 600-602, 2020	Embase
17.	Garima G, Sharma A, Sharma S, Singh N, Vohra P, Sharma N, Singh S. Assessment of knowledge and awareness about leprosy among medical college students in mewat region of Haryana. Int. j. clin. biomed. res. 2018;4(1):x-x.	Embase
18.	Hasan S, Amir M, Ismail F, Sharma A, Yunus M. Histological Changes in the Cerebellum of Albino Rats after Inhalational Exposure to Pyrethroid Based Mosquito Repellent. International Archives of BioMedical and Clinical Research . 2017 ; 3 (2) :40.	Embase
19.	Sharma S, Singh S, Garima G, Sharma A, Vohra P, Sharma N, Singh S. Presensitization Assessment of Knowledge and Awareness about Leprosy among Medical College students in Mewat Region of Haryana. JMSCR. October 2017;5(10):28721-23.	IC
20.	Singh S, Sharma A, Sharma N, Pandey D, Verma I. Oxidative Stress Markers and Its Correlation with Aminotransferases in Hepatic Manifestation of Dengue Virus Infection. JMSCR. October 2017;5(10) :12174-78.	DOAJ
21.	Vohra P, Sharma N, Sharma A. Awareness of Biomedical Waste Management among MBBS Students at a Tertiary Care Teaching Hospital in Mewat, Haryana. JMSCR.Sept 2017; 5(9): 28328-28331.	IC
22.	Sharma A, Sharma N. Oxidative stress & antioxidants status in patients with different stages of Oral squamous cell carcinoma – In-vitro treatment with Neem Leaf Extract(NLE). Indian journal of applied research . March 2016; 6 (3):171-73.	IC

23.	Sharma A, Sharma N. To Study the Species Profile in Dermatomycoses Patients in a Tertiary Care Hospital of Western Maharashtra.Ijsr.Feb 2016:5(2);579-81.		IC
24.	Sharma A, Sharma N. Dermatological Profile of Patients in a Tertiary Care Hospital of Western Maharashtra. Ijsr.Feb 2016:5(2);577-78.		IC
25.	Ray S, Sharma A. Antidiabetic activity of <i>Caralluma edulis</i> bark and leaf extract against streptozotocin induced diabetic rats. NSHM Journal of Pharmacy and Healthcare Management Vol. 03, February (2012) pp. 76-81.		DOAJ
26.	Ray S, Sharma A,Nagaiah K. phytochemical and pharmacological re-evaluation of caralluma umbellate. Pharmacie Globale (IJCP); 2012: 1 (01)		Copernicus
27.	S Sharma N ,Sharma A Gupta H,Bansal H Pre-sensitization assessment of knowledge regarding clinical sample collection, storage and transportation among health care workers at a tertiary care hospital in madhya Pradesh international journal of health and clinical research,, 04, 24, 91- 95, 21		Embase
28.	Dr. Kamal Kachhawa (Associate Professor)	An improved process for detoxification of Jatropha Cake and Jatropha cake baits.	Indian Patent office, New Delhi, Journal no - 33/2014
29.		Fellowship for training of young Scientist year 2015	M.P. Council of Science & Technology, Bhopal
30		Fellowship for training of young Scientist year 2016 M.P. Council of Science & Technology, Bhopal	M.P. Council of Science & Technology, Bhopal
31.		Kachhawa K, Kachhawa P, Agrawal D, Kumar S, Sarkar PD. Effects and association of pro-oxidants with magnesium in patients with diabetic nephropathy. Saudi Journal of Kidney Diseases and Transplantation. 2019 Sep 1;30(5):1032.	PMC/PMID 31696840

32.	Dr. Kamal Kachhawa (Associate Professor)	Kachhawa P, Kachhawa K, Agrawal D, Sinha V, Sarkar PD, Kumar S. Association of dyslipidemia, increased insulin resistance, and serum CA 15-3 with increased risk of breast cancer in urban areas of North and Central	PMC/PMID 29962807
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33.		Mangal P, Mittal S, Kachhawa K, Agrawal D, Rath B, Kumar S. Analysis of the clinical profile in patients with Plasmodium falciparum malaria and its association with parasite density. Journal of Global Infectious Diseases. 2017 Apr;9(2):60-65.	PMC/PMID 28584457
34.		Kachhawa K, Kachhawa P, Varma M, Behera R, Agrawal D, Kumar S. Study of the stability of various biochemical analytes in samples stored at different predefined storage conditions at an accredited laboratory of India. Journal of Laboratory Physicians. 2017 Jan;9(1):11.	PMC/PMID 28042210 (0974-2727)
35.		Tagore PK, Gupta VK, Srivastava S, Kachhawa K, Chauhan R, Chandra MP. Alteration of Certain Biochemical and Hematological Parameters in Covid-19 Patients. Journal of Cardiovascular Disease Research. 2022 May 19:747-52.	DOAJ (ISSN: 0975-3583 , 0976- 2833)
36.		Study of oral premalignant and malignant lesions in a tertiary care teaching centre of North India	DOAJ (ISSN: 2590-325X)
37.		A comparative study among clinical and non clinical medical professional's experiences perceived stress during Covid -19 pandemic era, at tertiary health care centre in central India	DOAJ (ISSN: 2590-325X)

38.	Dr. Kamal Kachhawa (Associate Professor)	Effect of Hypothyroidism on Menstrual Cycle Pattern and Fertility at a Tertiary Care Centre in South India	DOAJ (ISSN: 2277-8551)
39.		To Study Clinical Profile and Short-Term Outcome of Pediatric Status Epilepticus	DOAJ (ISSN No. 2347-2545)

		at a Tertiary-Care Center in Central India	
40.		A Study on The Perspectives of Hospitality Industry with Emphasis on Private Hospitals and Tertiary Teaching Medical Facilities in India	SCOPUS (ISSN 0974-3618)
41.		Association of Antioxidant Enzymes and MDA level in Diabetic Nephropathy Patients in Indore Region of Madhya Pradesh	SCOPUS (ISSN 0974-3618)
42.		A Pilot Project to Develop in Vivo Detection of Ricin through Fluorescence Sandwich ELISA Technique	SCOPUS (ISSN 0976-0245)
43.		Assessment of diabetes related distress among type 2 diabetic patients: A Prospective study	EMBASE (ISSN 2515-8260)
44.		Knowledge, attitude and practices towards plagiarism observed in undergraduate medical students at a teaching school in south east Asia	Citation Index (Print ISSN: 2394- 2118), Index Copernicus
45.		Evaluation Of Role Of Urinary Enzymes As A Marker Of Early Renal Damage In Diabetic Patients: An Institutional Based Study	Embase (Elsevier) ISSN (P): 2753-6556
46.		Study of Effect of Dyslipidemia And Insulin Resistance on Colorectal cancer risk patients in A Teaching Hospital of India	DOAJ p-ISSN: 2279-0861
47.		The role of antibiotics in treating secretory otitis media in children aged 2–12 years in an accredited teaching hospital in southeast Asia	Medknow ISSN, 2314-8667, Index Copernicus
48.		Quality in Health care services: Perspective of the Public Versus Private teaching hospitals in India.	ISSN: 0975-8585, Index Copernicus

49.	Dr. Kamal Kachhawa (Associate Professor)	Study of the various hematological parameters in Z-N positive pulmonary tuberculosis patients of urban population of Central India	ISSN: 0976-9633 (Online); 2455- 0566 (Print)
50.		Study of The Relation of Deviated Nasal Septum with Chronic Rhinosinusitis in A	ISSN: 0975-8585, Index Copernicus

		Teaching Hospital of Western India	
51.		Association of Lipid Abnormalities and Oxidative Stress with Diabetic Nephropathy	Index Copernicus
52.		Relationship of dyslipidemia, insulin resistance, and prostate-specific antigen with prostate cancer	ISSN 2395-4469, Index Copernicus
53.		Effect of Detoxified Jatropha Cake on Hepatic and Renal Function following Long Term Feeding to Mice	ISSN 2456-0537, Index Copernicus
54.		Study Of Trace Elements (Mg And Cu) And Dyslipidemia In Type 2 Diabetes Mellitus (T2dm) Patients Presenting In A Tertiary Care Hospital Of South East Asia	ISSN: 0975-833X, Index Copernicus
55.		Study of dyslipidemia and antioxidant status in chronic kidney disease patients at a hospital in South East Asia	ISSN 2394-2010, Index Copernicus
56.		Study of Dyslipidemia and Cystatin C Levels as a Predictive Marker of Chronic Kidney Disease in Type 2 Diabetes Mellitus Patients at a Teaching Hospital in Central India	Print ISSN 2394-2916, Index Copernicus
57.		A Prognostic Study of MDA, SOD and Catalase in Breast Cancer Patients	ISSN : 2319-7064, Index Copernicus
58.		Oxidative stress and Antioxidant Enzyme levels In Hypertensive Chronic Kidney Disease patients	ISSN: 2229-3809, Index Copernicus
59.	Dr. Rajju Tiwari (Assistant Professor)	G. Ahirwar. Adhikari P., Tiwari R, An Epidemic Investigation of Abdominal Pain Related with Liver infection, Walawalkar International Medical Journal, Volume No. 8, Issue No. 2, 2021, pages 22-27, ISSN (Print) : 2349-2910	DOAJ

60.	Dr. Rajju Tiwari (Assistant Professor)	Adhikari P., Gupta S., Tiwari R Demographic profile of COVID-19 Patients reporting to the triage area of a dedicated COVID-19 Hospital (DCH) in Datia, Madhyapradesh, India Global journal of medicine &	Index Copernicus, DOAJ
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61.		Tiwari R, Adhikari P, Niranjan A, Kumar Sanjeev Estimation and Comparison of CRP and C3 Inflammatory Marker in PCOS & Healthy Women, International Journal of Life Sciences, Biotechnology and Pharma Research,2023; 12(4)	Embase
62.		Tiwari R, Adhikari P, Chawre HK, Comparison of antioxidant status in pre and postmenopausal women attending postgraduate medical institutions of North India,International Journal of Life Sciences, Biotechnology and Pharma Research,2023; 12(2)	Embase
63.		Shrivastava S, Chatterjee D, Siddiqui F. Knowledge, attitudes, and self-medication practices related to antibiotic use in urban populations: a systematic review and meta-analysis. Int J Drug Deliv Technol. 2026;16(51s):1344-50.	Scopus, Embase
64.	Dr. Swati Shrivastava (Assistant Professor)	Srivastava AK, Srivastava A, Jain R, Shrivastava S, Shrivastava S, Sinha D. Alician blue staining in histological assessment of acid mucopolysaccharides in salivary gland tumors: A diagnostic perspective. J Pharm Bioallied Sci. 2025;17(1):383-6.	PubMed Central, Scopus
65.		Goyal H, Nema P, Shrivastava S, Bakna M. Cytopathological evaluation of thyroid lesion by fine needle aspiration cytology and its correlation with thyroid function test. Int J Med Res. 2025;10(1):2025.	Index Copernicus
66.	Dr. Swati Shrivastava (Assistant Professor)	Sahu PK, Bhosale V, Shrivastava S. A study on the role of PT, aPTT, and D-dimer as markers of coagulation abnormalities in patients with coronary artery disease: a multicentric analysis. J Rare Cardiovasc Dis. 2025 Oct;10(2):966.	Index Scopus
67.		Shrivastava S, Sharma A, Sharma N, Fehmina A. A framework for biosafety assessment of microbial strains in Biotechnology applications. Bioinformation. 2025;21(5):1158-62.	PubMed Central, Scopus

68.	Dr. Swati Shrivastava (Assistant Professor)	Shrivastava S, Sharma N, Sharma A, Gupta S. Comprehensive genomic assessment of available probiotics in India: A framework for safety and functionality evaluation. Bioinformation. 2025;21(5):1163-8.	PubMed Central, Scopus
69.		Srivastava AK, Jain R, Srivastava A, Shrivastava S. Evaluation of Feulgen reaction for quantitative DNA analysis in oral leukoplakia: Insights into malignant transformation risk. J Pharm Bioallied Sci. 2024;16(Suppl 4):S3643-5.	Scopus, PubMed Central
70.		Shrivastava S, Shrivastava A, Jain R, Srivastava AK, Shrivastava S, Sathe R. Identification and quantification of lipid accumulation in adipose tissue using oil red O and Sudan stains. Bioinformation. 2024;20(11):1663-6.	PubMed Central, Scopus
71.	Dr. Swati Shrivastava (Assistant Professor)	Shrivastava S, Sharma A, Sinha D, Shrivastava S. Effect of propofol infusion and dexmedetomidine fentanyl on serum biochemical indices in ICU patients. Int J Pharm Clin Res. 2023;15(12):162-6.	Embase, Scopus
72.		Bakna M, Gupta V, Goyal H, Shrivastava S. Association of mean platelet volume between diabetic and non-diabetic patients. Int J Med Res. 2022;13(1):2020.	Index Copernicus
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76.		Shrivastava S, Shrivastava S. Effect of general anesthesia on	Index Copernicus

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78.		Shrivastava W, Neelima S, Akshay KN. Matrix metalloproteinase-13 can be used as an independent diagnostic and prognostic marker for breast carcinoma. NJIRM. 2017 Mar-Apr;8(2):15-19.	Index Copernicus
79.		Shrivastava W, Shrivastava S, Sinha D. Conformational changes in lens protein: A responsible factor for cataract formation in diabetic patients. J Med Sci Clin Res. 2017 Mar;5(3):18469-73.	Index Copernicus
80.	Dr. Swati Shrivastava (Assistant Professor)	Shrivastava W, Singh N, Nigam AK, Chandel SS, Shrivastava R, Kumar S. Comparative study of hematological parameters along with effect of chemotherapy and radiotherapy in different stages of breast cancer. Int J Res Med Sci. 2017 Jan;5(1):311-15.	Scopus, Index Copernicus
81.		Shrivastava S, Singh N, Nigam AK, Kumar S, Singh S, Shrivastava R. Serum alkaline phosphatase level as a better predictor for metastatic breast cancer in comparison to acid phosphatase and calcium activities. IOSR J Dent Med Sci. 2016 Dec;15(12 Ver. II):15-19.	Index Copernicus
82.		Sinha D, Shrivastava W, Shrivastava S. Management of labour in primigravida with WHO modified partograph. Sch J App Med Sci. 2016;4(9D):3457-61.	Index Copernicus
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84.	Dr. Swati Shrivastava	Shrivastava S, Sinha D, Shrivastava W. Effect of intrathecal clonidine on duration of spinal analgesia. J Evolution Med Dent Sci. 2015;4(45):7777-84.	Index Copernicus

85.	(Assistant Professor)	Shrivastava W, Sarvesh K, Shrivastava S. Free radicals and antioxidants enzymes status in normal pregnant women. Sch J App Med Sci. 2015;3(4B):1703-6.	Index Copernicus
86.	Dr. Yisha Chandrakar (Senior Resident)	Sharma YC, Sharma N, Ismail F, Hasan S, Sharma A. An observational study on the relationship between anemic grades during pregnancy and blood groups. J Cardiovasc Dis Res. 2024;15(4):190-4.	Print ISSN (0975-3583):
87.		Chandrakar Y, Sharma A, Jain A, Sharma N. [To Study the Oxidative Stress & It's Correlation with Vit B12 & Folic Acid Levels in Megaloblastic Anemia] . Int J Pharm Clin Res. 2026;.	Print ISSN: 2820-2643 Embase